



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1240

SERIAL NUMBER 10/821,431	FILING DATE 04/09/2004  RULE	CLASS 712	GROUP ART UNIT 2183	ATTORNEY DOCKET NO. 5181-96100
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Robert E. Cypher, Saratoga, CA;  
 Stevan A. Vlaovic, Cupertino, CA;

\*\* CONTINUING DATA \*\*\*\*\*  
*None - G2*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*None - G2*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 06/23/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 3	TOTAL CLAIMS 27	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>GE</i>		

ADDRESS  
 35690  
 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.  
 700 LAVACA, SUITE 800  
 AUSTIN, TX  
 78701

TITLE  
 Branch prediction mechanism using multiple hash functions

FILING FEE  RECEIVED 896	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )

	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Credit